Patent claims

- 1.-18. (cancelled)
- 19. (new) A data communications system, comprising:
 - a plurality of clients;
- a plurality of telephone and/or video conference data processing devices supporting a first data transmission protocol;
- a data processing device supporting the first and a second data transmission protocol, wherein the data processing device converts and forwards data to a telephone and/or video conference data processing device such that this data can be used by clients supporting the first and the second data transmission protocol; and
- a resource control device, which in cases in which a request cannot be processed by a telephone and/or video conference data processing device, causes another telephone and/or video conference data processing device to take over the request.
- 20. (new) The data communications system in accordance with Claim 19, wherein the telephone and/or video conference data processing device and the data processing device are arranged in a computer.
- 21. (new) The data communications system in accordance with Claim 20, wherein the computer is a server.
- 22. (new) The data communications system in accordance with Claim 20, wherein the computer is a PBX computer.
- 23. (new) The data communications system in accordance with Claim 19, wherein the second data transmission protocol is an

open, standardized protocol.

- 24. (new) The data communications system in accordance with Claim 23, wherein the second data transmission protocol is an H.323 or H.225/H.245-based protocol or an SIP-based protocol.
- 25. (new) The data communications system in accordance with Claim 19, wherein the first data transmission protocol is a proprietary or generic protocol.
- 26. (new) The data communications system in accordance with Claim 19, wherein the first data transmission protocol is a PCM- or TDM-based protocol.
- 27. (new) The data communications system in accordance with Claim 19, wherein the first and/or the second data transmission protocol is a TCP/IP-based data transmission protocol.
- 28. (new) The data communications system in accordance with Claim 19, wherein clients supporting the first data transmission protocol and clients supporting the second data transmission protocol can jointly hold a telephone and/or video conference with each other simultaneously by using the telephone and/or video conference data processing device.
- 29. (new) The data communications system in accordance with Claim 19, wherein one or more of the clients are connected to an Intranet data network.
- 30. (new) The data communications system in accordance with Claim 29, wherein one or more of the clients are arranged outside the Intranet data network.
- 31. (new) The data communications system in accordance with 2002P10527WOUS Substitute Specification.rtf

- Claim 30, wherein one or more of the clients are connected to a further Intranet data network.
- 32. (new) The data communications system in accordance with Claim 19, wherein the telephone and/or video conference data processing unit is connected to the Intranet data network.
- 33. (new) The data communications system in accordance with Claim 19, wherein a further telephone and/or video conference data processing device supporting the first data transmission protocol is provided which can be used instead of the telephone and/or video conference data processing device.
- 34. (new) The data communications system in accordance with Claim 33, wherein the further telephone and/or video conference data processing device is connected to the Intranet data network, or wherein the further telephone and/or video conference data processing device is arranged outside the Intranet data network.
- 35. (new) The data communications system in accordance with Claim 19, wherein an additional telephone and/or video conference data processing device supporting the second data transmission protocol is provided, which can be used instead of the telephone and/or video conference data processing device.
- 36. (new) The data communications system in accordance with Claim 35, wherein the additional telephone and/or video conference data processing device is connected to the Intranet data network, or wherein the additional telephone and/or video conference data processing device is arranged outside the Intranet data network is connected to a further Intranet data network.

- 37. (new) A computer adapted be used in a in a data communications system, the computer comprising:
- a plurality of telephone and/or video conference data processing devices supporting a first data transmission protocol;
- a data processing device supporting both the first, and also a second data transmission protocol, the data processing device converts received data and forwards this data to one of the telephone and/or video conference data processing devices, so that this data can be used by clients supporting both the first and also the second data transmission protocol; and
- a resource control device which in cases in which a request cannot be processed by one of the telephone and/or video conference data processing devices, causes another of the telephone and/or video conference data processing devices to take over the request.
- 38. (new) A data communications method for use in a data communications system comprising a number of clients, a plurality of telephone and/or video conference data processing devices supporting a first data transmission protocol, a data processing device supporting both the first, and also a second data transmission protocol, and a resource-control device, the method comprising:

converting received data by the data processing device; and

forwarding the data to a telephone and/or video conference data processing device such that this data can be used by clients supporting both the first, and also the second data transmission protocol, wherein, in cases in which a request cannot be processed by the telephone and/or video conference data processing device another telephone and/or video conference data processing device is triggered to take over the request.